





SIGL9 Polyclonal Antibody

Catalog No	YP-Ab-07256
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	SIGLEC9 UNQ668/PRO1302
Protein Name	Sialic acid-binding Ig-like lectin 9 (Siglec-9) (Protein FOAP-9)
Immunogen	Synthesized peptide derived from human protein . at AA range: 10-90
Specificity	SIGL9 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Synonyms Observed Band	50kD
	50kD Membrane; Single-pass type I membrane protein.
Observed Band	



UpingBio technology Co.,Ltd

C Tel: 400-999-8863 🛎 Email:UpingBio@163.com



Background

domain: Contains 1 copy of a cytoplasmic motif that is referred to as the immunoreceptor tyrosine-based inhibitor motif (ITIM). This motif is involved in modulation of cellular responses. The phosphorylated ITIM motif can bind the SH2 domain of several SH2-containing phosphatases.,function:Putative adhesion molecule that mediates sialic-acid dependent binding to cells. Preferentially binds to alpha-2,3- or alpha-2,6-linked sialic acid. The sialic acid recognition site may be masked by cis interactions with sialic acids on the same cell surface, online information:Siglec-9,similarity:Belongs to the immunoglobulin superfamily.

SIGLEC (sialic acid binding Ig-like lectin) family.,similarity:Contains 1 Ig-like

V-type (immunoglobulin-like) domain.,similarity:Contains 2 Ig-like C2-type
(immunoglobulin-like) domain.,tissue specificity:Expressed by peripheral blood leukocytes (neutrophils) and monocytes but not explanable. Foldal interpretations of the latest and processed in lower levels and monocytes but not explanable. liver, bone marrow, placenta, spleen and in lower levels in skeletal muscle, fetal brain, stomach, lung, thymus, prostate, brain, mammary, adrenal gland, colon, trachea, cerebellum, testis, small intestine and spinal cordon.,

matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images